

FIG. 1

FIG. 2

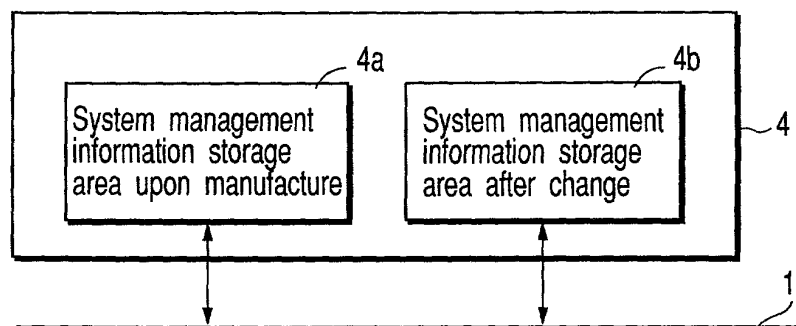


FIG. 3

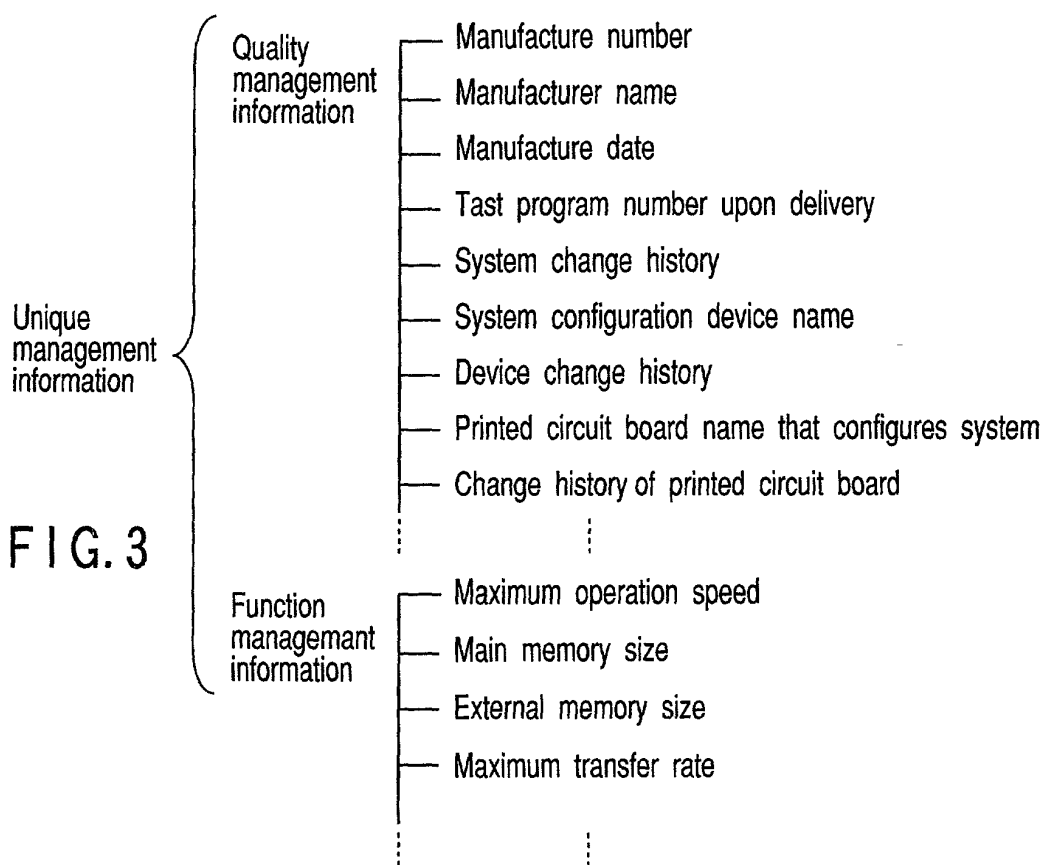
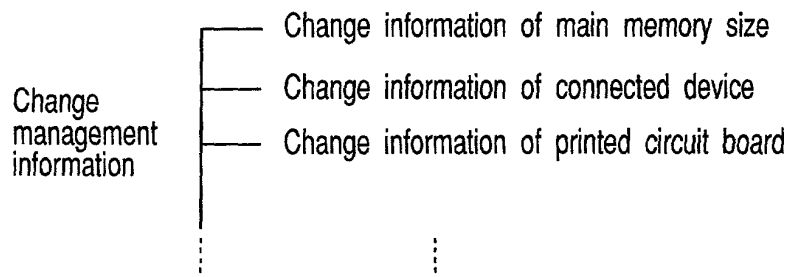


FIG. 4



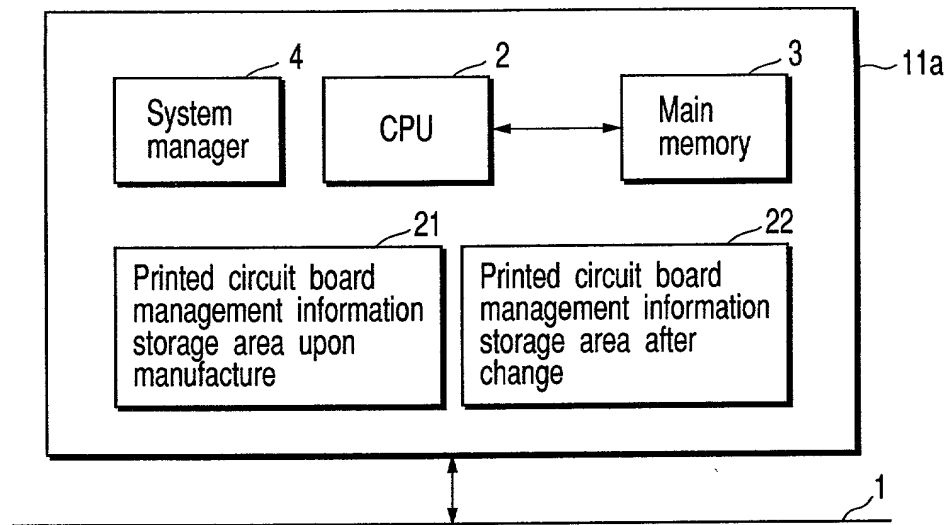


FIG. 5

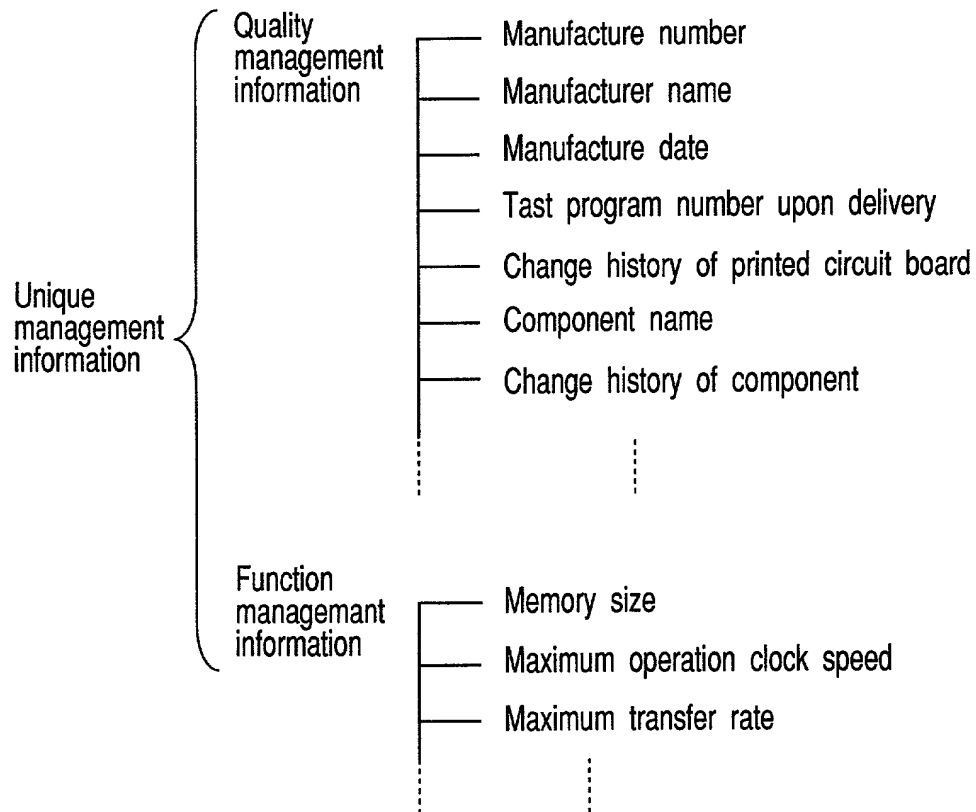


FIG. 6

Change management
information

Expanded component name

Expanded memory size

Change date

FIG. 7

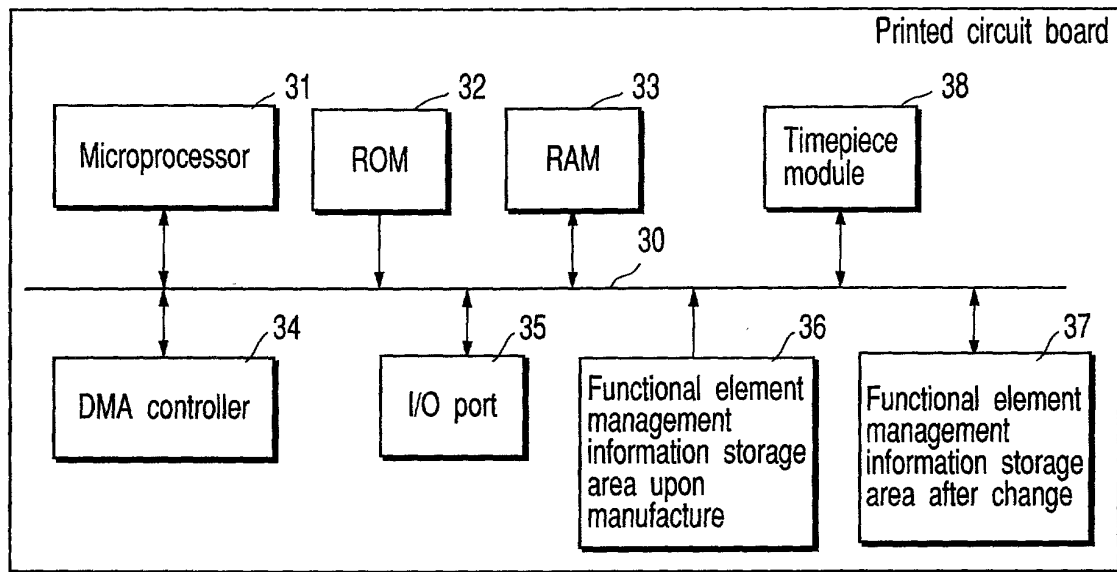


FIG. 8

Unique
management
information

Quality
management
information

Manufacture number

Manufacturer name

Manufacture date

Test program number upon delivery

Change history

Functional element name

Function
management
information

Data associated with microprocessor 31
(address width, data width, number of
interrupt ports, etc.)

Data associated with RAM 33 (memory size,
I/O data width, access time, etc.)

Data associated with DMA controller 34
(number of channels, ..., etc.)

FIG. 9

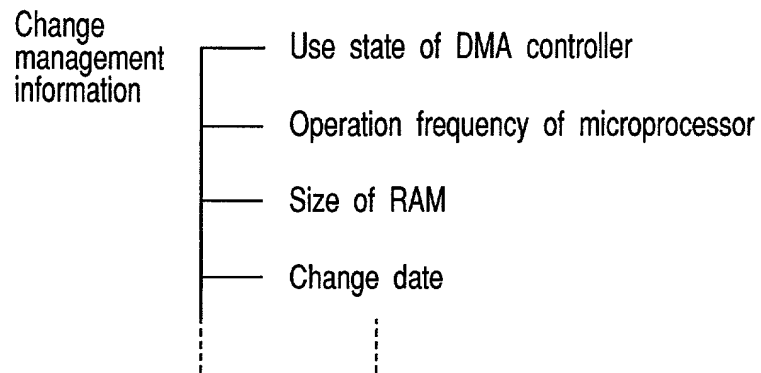


FIG. 10

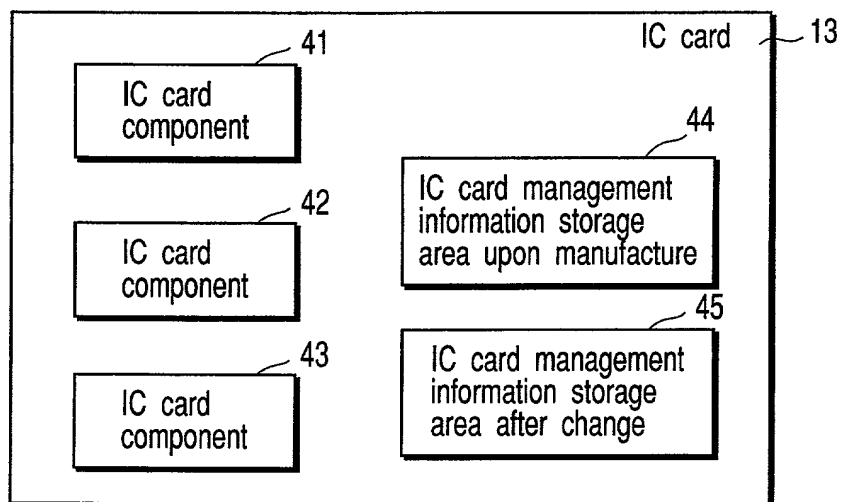


FIG. 11

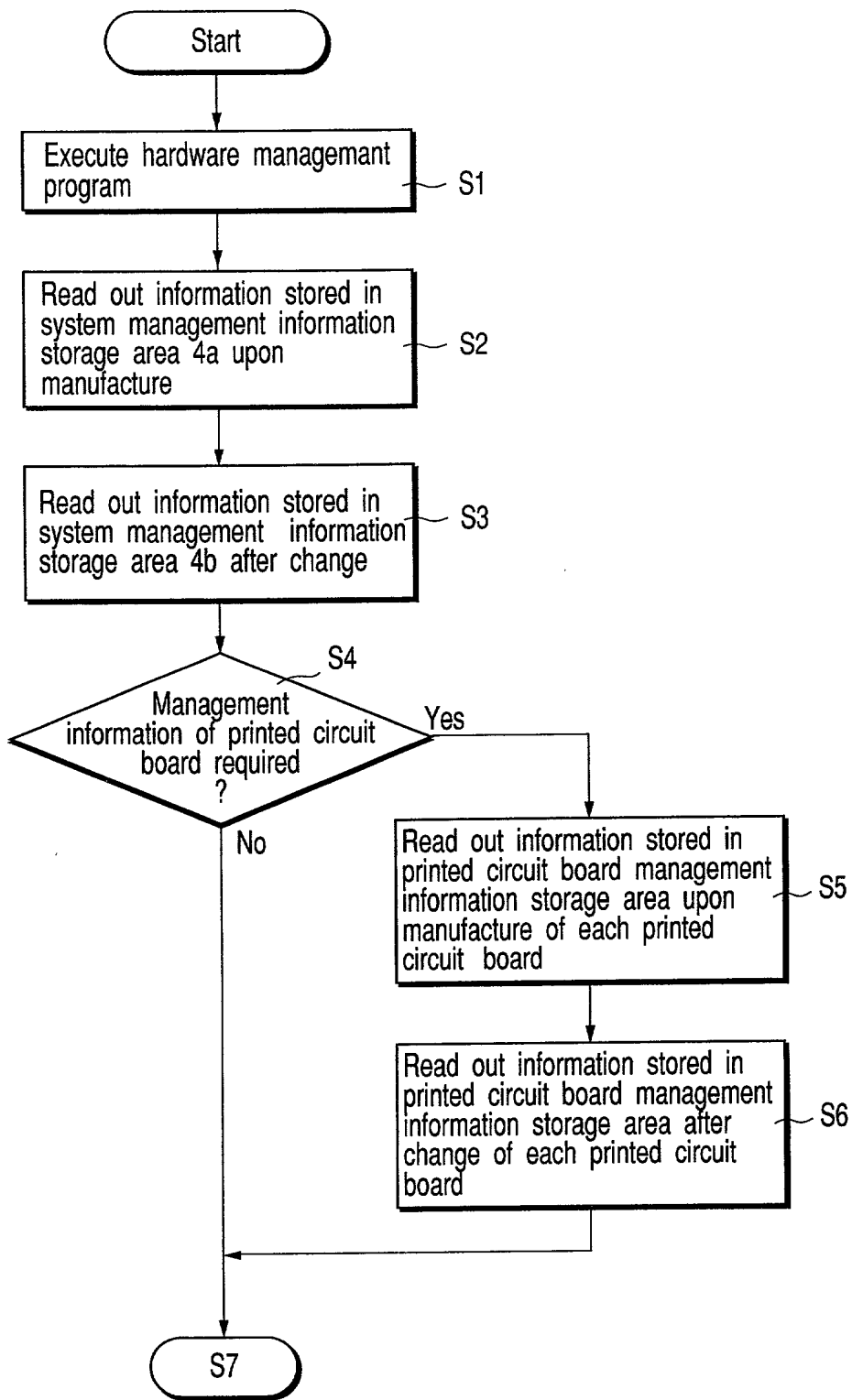


FIG. 12

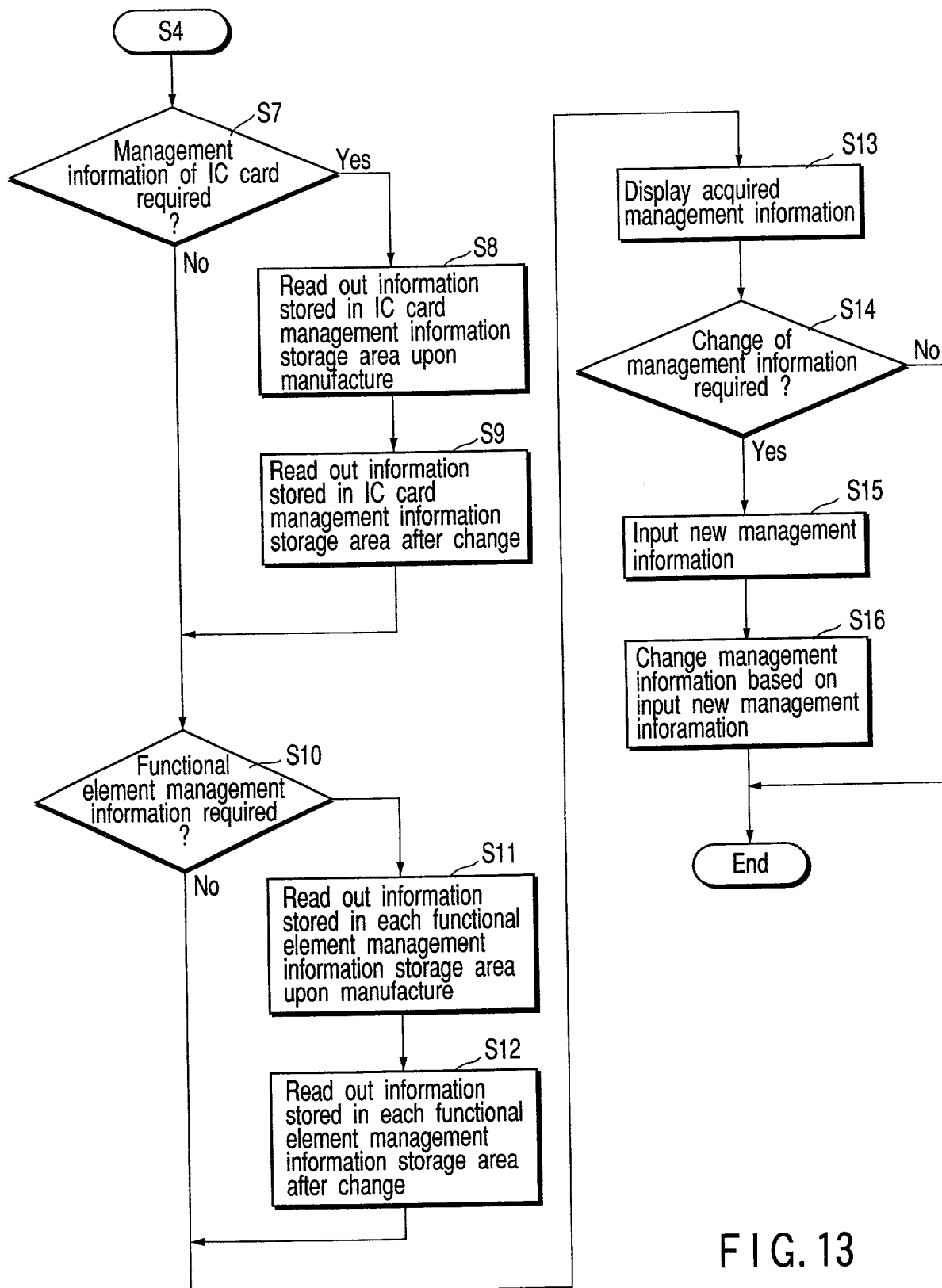


FIG. 13

System management information	Quality management information	System manufacture number : XYZ-1234 Manufacturer name : AB company Manufacture number : Y-th month Z-th day, 19XX ⋮
	Function management information	Maximum operation speed : 500MHz : 64MB External memory size : 6GB ⋮
	Change management information	Main memory size : 64MB→128MB Connected device : DVD drive added ⋮
Management information of printed circuit board 1	Quality management information	Manufacture number : ABCD-1434 Manufacturer name : X X 社 ⋮
	Function management information	Memory size : 32MB Maximum operation clock speed : 333MHz ⋮
	Change management information	Maximum operation clock speed : 333MHz→500MHz
Management information of printed circuit board 2	⋮	⋮
	⋮	⋮
	⋮	⋮

FIG. 14

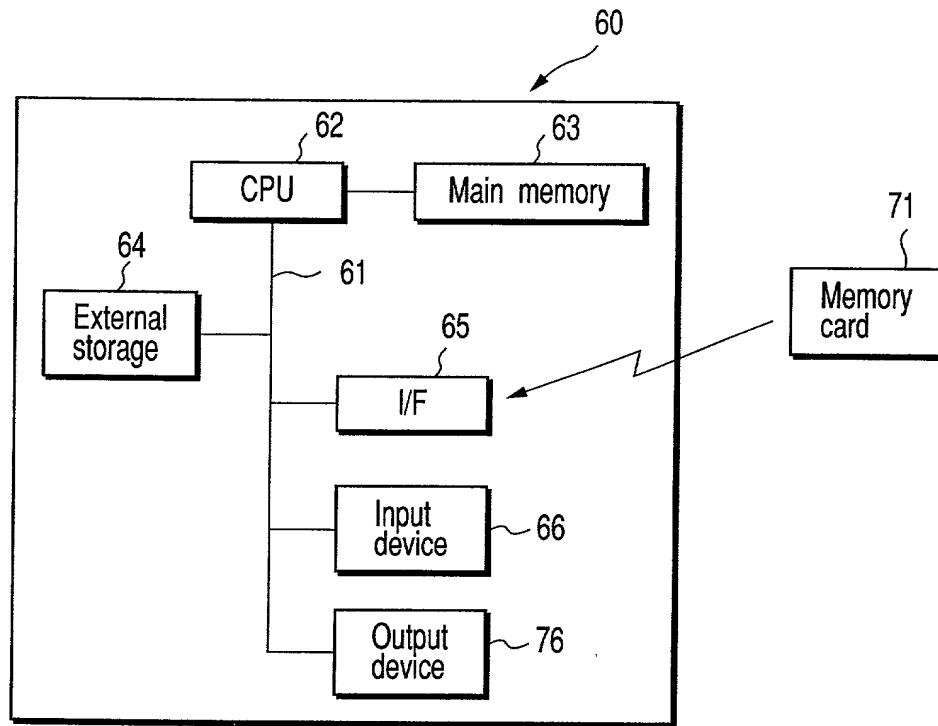


FIG. 15

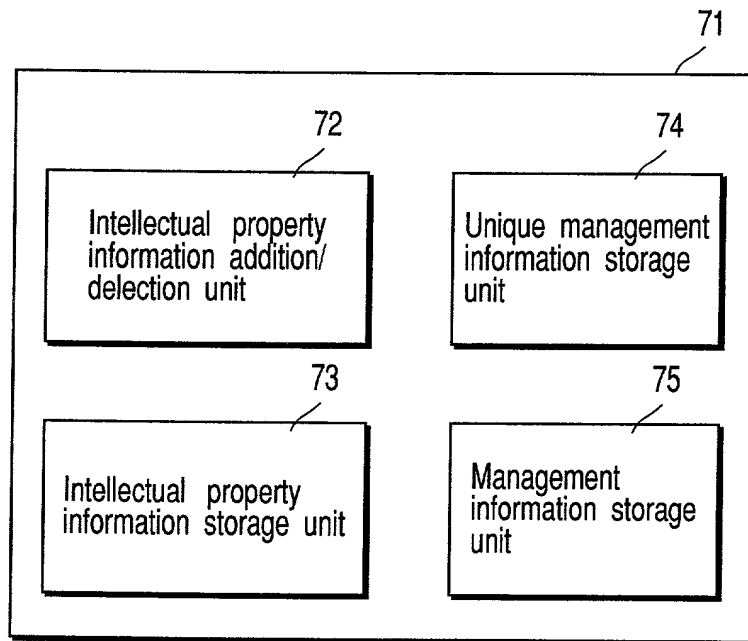


FIG. 16

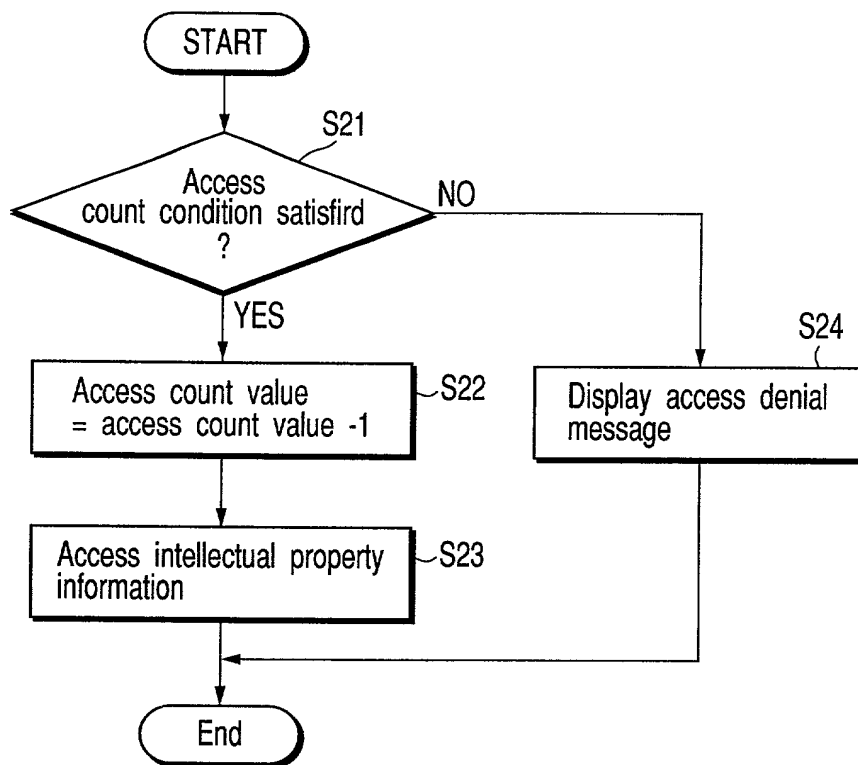


FIG. 17

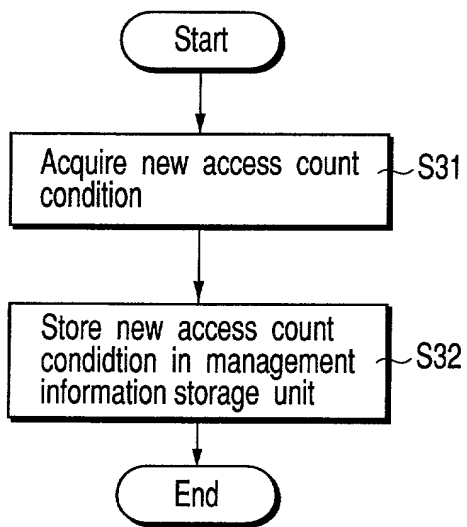


FIG. 18